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## Научные имидж-сканеры



chemiLITE Chemiluminescence Imaging System

SKU: CHEMILITE

[SPECIFICATIONS](#)

Unit Dimensions (cm)

37.5 x 44 x 43

Platform Dimensions

11 x 8 cm

Resolution

4 Megapixel

<b>Analysis Software</b>	<b>Included, 21CFR Compliant</b>
<b>Camera Type</b>	<b>Cooled CCD</b>
<b>Camera Cooling</b>	<b>-56°C Peltier</b>
<b>Epi White Light</b>	<b>Yes</b>
<b>Lens</b>	<b>Fixed f0.95</b>
<b>Sensor Bit-Depth</b>	<b>16</b>
<b>Image Storage</b>	<b>TIFF or GLP Compliant Format</b>
<b>Quantum efficiency @ 425nm</b>	<b>0.73</b>
<b>Control Interface</b>	<b>USB to PC</b>
<b>21CFR Compliant</b>	<b>Yes</b>
<b>Advanced Analysis Features</b>	<b>Included</b>
<b>Operating System Requirements</b>	<b>Windows</b>
<b>Input Voltage</b>	<b>115/240V</b>

**Compliance Marks**

**CE**



**chemiPRO Chemiluminescence Imaging System**

SKU: **CHEMIPRO**

[SPECIFICATIONS](#)

<b>Unit Dimensions (cm)</b>	<b>57 x 84 x 45</b>
<b>Weight (Kg)</b>	<b>37</b>
<b>Construction</b>	<b>Powder Coated Steel</b>
<b>Platform Dimensions</b>	<b>30.5 x 22.7 cm</b>
<b>Resolution</b>	<b>4 Megapixel</b>
<b>Password Protection</b>	<b>Yes</b>
<b>Analysis Software</b>	<b>Included, 21CFR Compliant</b>

<b>Transilluminator Wavelength</b>	<b>302</b>
<b>Camera Type</b>	<b>Cooled CCD</b>
<b>Camera Cooling</b>	<b>-56°C Peltier</b>
<b>Epi White Light</b>	<b>Included</b>
<b>Lens</b>	<b>Motor driven zoom 1.2</b>
<b>Sensor Bit-Depth</b>	<b>16</b>
<b>Emission Filters</b>	<b>7 position wheel</b>
<b>Image Storage</b>	<b>TIFF or GLP Compliant Format</b>
<b>White Light Table</b>	<b>Optional</b>
<b>Epi Blue Light</b>	<b>Optional</b>
<b>Quantum efficiency @ 425nm</b>	<b>0.73</b>
<b>21CFR Compliant</b>	<b>Yes</b>

<b>Advanced Analysis Features</b>	<b>Included</b>
<b>Operating System Requirements</b>	<b>Windows</b>
<b>Input Voltage</b>	<b>115/240V</b>
<b>Compliance Marks</b>	<b>CE, 21 CFR Part 11</b>
<b>Viewing Size (cm)</b>	<b>30.5 x 22.7</b>
<b>Wavelength (nm)</b>	<b>302</b>



chemiPRO RGB Lighting Module

/

SKU: CHEMIMOD-RGB



chemiPRO Red and IR Module

/

SKU: CHEMIMOD-RIR



chemiPRO Module Upgrade RGB to RGB & IR  
/  
SKU: CHEMIMOD-UP-IR



chemiPRO Module Upgrade RIR to RGBIR  
/  
SKU: CHEMIMOD-UP-GB



chemiPRO RGB & IR Lightng Module  
/  
SKU: CHEMIMOD-RGBIR



UV Blocking Shield for gelPRO and chemiPRO  
/  
SKU: UVSHIELD2530



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## chemiPRO XL Western Blot Imaging System

SKU: CHEMIPROXL

[SPECIFICATIONS](#)

	chemiPRO XL6	chemiPRO XL9
Image resolution (pixels m)	6	9.1
Effective resolution (pixels m)	18	27
A/D	16 bit	16 bit
Greyscales	65536	65536
Quantum efficiency @ 425nm	73%	73%
Cooling	Peltier	Peltier
Lens (motor driven)	Motor driven f0.8 or f0.95 with auto focus and stage zoom	Motor driven f0.8 or f0.95 with auto focus and stage zoom
Filter wheel (7 position motor driven)	Yes	Yes
UV filter	Yes	Yes

<b>Use with external PC</b>	<b>Yes</b>	<b>Yes</b>
<b>Darkroom</b>		
<b>Extended with motor driven stage</b>	<b>Yes</b>	<b>Yes</b>
<b>Illumination</b>		
<b>Epi LED white lights</b>	<b>Yes</b>	<b>Yes</b>
<b>Epi UV 302nm</b>	<b>Optional</b>	<b>Optional</b>
<b>Epi red LED module</b>	<b>Optional</b>	<b>Optional</b>
<b>Epi blue LED module</b>	<b>Optional</b>	<b>Optional</b>
<b>Epi green LED module</b>	<b>Optional</b>	<b>Optional</b>
<b>Visible light converter 33 x 31cm</b>	<b>Optional</b>	<b>Optional</b>
<b>White light pad for visible stains (20 x 14cm)</b>	<b>Optional</b>	<b>Optional</b>
<b>LED blue light transilluminator 20 x 16cm</b>	<b>Optional</b>	<b>Optional</b>



<b>Edge lighting unit 26.5 x 20cm</b>	<b>Optional</b>	<b>Optional</b>
<b>UV transilluminators</b>	<b>Optional</b>	<b>Optional</b>
<b>Dimensions</b>		
<b>Max image area (cm) F0.80 lens</b>	<b>34.5 x 27.6</b>	<b>34.5 x 27.6</b>
<b>Min image area (cm) F0.80 lens</b>	<b>15.6 x 12.5</b>	<b>15.6 x 12.5</b>
<b>Max image area (cm) F0.95 lens</b>	<b>32.3 x 25.6</b>	<b>32.3 x 25.6</b>
<b>Min image area (cm) F0.95 lens</b>	<b>15 x 11.8</b>	<b>15 x 11.8</b>
<b>W x H x D (cm)</b>	<b>57 x 99 x 55</b>	<b>57 x 99 x 55</b>
<b>Weight (kg)</b>	<b>45</b>	<b>45</b>
<b>Voltage</b>	<b>115v/240v</b>	<b>115v/240v</b>



## chemiPRO XS Western Blot Imaging System

SKU: CHEMIPROXS

### [SPECIFICATIONS](#)

SYSTEM	chemiPRO XS6	chemiPRO XS9
Image resolution (megapixels)	6	9.1
Effective resolution (megapixels)	18	27
A/D	16 bit	16 bit
Greyscale	65,536	65,536
Quantum efficiency (@425nm)	73%	73%
Lens (motor driven)	F0.95	F0.95
Motor driven stage	True optical imaging	True optical imaging
Filter wheel (7 position motor driven)	Yes	Yes
UV filter	Yes	Yes

**Use with external PC and printer  
(not included)**

**Yes**

**Yes**

## **LIGHTING**

**Epi LED white lights**

**Yes**

**Yes**

**LED (red, blue, green)**

**Optional**

**Optional**

**LED (red, infrared)**

**Optional**

**Optional**

**LED (red, blue, green, infrared)**

**Optional**

**Optional**

**Visible light converter**

**Optional**

**Optional**

**Blue converter screen**

**Optional**

**Optional**

**Slim slide-out UV  
transilluminator (20cm x 20cm)**

**Optional □ 254, 302, 365nm  
wavelengths**

**Optional □ 254, 302,  
365nm wavelengths**

**Blue LED transilluminator  
Gel size (cm)**

**Optional**

**10 x 12**

**Optional  
10 x 12**

## **DIMENSIONS**

**Max image area (cm)**

**15 x 12**

**15 x 12**

**Min image area (cm)**

**10 x 8**

**10 x 8**

<b>W x H x D (cm)</b>	<b>40 x 64 x 52</b>	<b>40 x 64 x 52</b>
<b>Weight (kg)</b>	<b>40</b>	<b>40</b>
<b>Power input (V)</b>	<b>100-240</b>	<b>100-240</b>

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